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ATTORNEY DOCKET NO.	CONFIRMATION NO.				

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/734,720	1	12/11/2003	William J. Selby	2003-237	1972	
8684	7590	02/09/2005		EXAMINER		
STEVEN N	•	SQ.	PICKETT, JOHN G			
P.O. BOX 251 CANTON, MA 02021				ART UNIT	PAPER NUMBER	
2.2,				3728		

DATE MAILED: 02/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
		10/734,72	10/734,720		SELBY, WILLIAM J.			
Oπice	Action Summary	Examiner		Art Unit				
· .		Gregory P		3728				
The MAILI Period for Reply	NG DATE of this communica	ation appears on the	cover sheet with the c	orrespondence ad	dress			
THE MAILING DA - Extensions of time marging SIX (6) MONTHS - If the period for reply of the period for reply within Any reply received by	STATUTORY PERIOD FOR ATE OF THIS COMMUNICA by be available under the provisions of 3 from the mailing date of this community specified above is less than thirty (30) of as specified above, the maximum statuth the set or extended period for reply will the Office later than three months after justment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no ever ication. days, a reply within the statu ory period will apply and will I, by statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONEI	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).				
Status								
1) Responsive	to communication(s) filed	on 11 December 20	003.					
2a) ☐ This action	• • • • • • • • • • • • • • • • • • • •)⊠ This action is no						
<i>,</i> —	pplication is in condition for	<i>_</i>		secution as to the	e merits is			
•	ccordance with the practice	· ·	•					
Disposition of Clain	·	,						
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· · · · · · · · · · · · · · · · · · ·	14 is/are pending in the app		oide antie e					
· ·	bove claim(s) is/are	withdrawn from con	isideration.					
· · · · · · · · · · · · · · · · · · ·	is/are allowed.							
6)⊠ Claim(s) <u>1-</u>	•							
	is/are objected to.							
8) Claim(s)	are subject to restriction	on and/or election re	equirement.					
Application Papers								
9) The specific	ation is objected to by the E	Examiner.						
10)⊠ The drawing	(s) filed on <u>11 December 2</u>	<u>2003</u> is/are: a)⊟ ac	cepted or b) abject	ed to by the Exan	niner.			
Applicant ma	ny not request that any objection	on to the drawing(s) be	e held in abeyance. See	e 37 CFR 1.85(a).				
Replacemen	t drawing sheet(s) including th	e correction is require	ed if the drawing(s) is obj	ected to. See 37 C	FR 1.121(d).			
11)☐ The oath or	declaration is objected to b	y the Examiner. No	te the attached Office	Action or form P	ГО-152.			
Priority under 35 U.	S.C. § 119							
12) Acknowledg	ment is made of a claim for	r foreian priority und	ler 35 U.S.C. & 119(a))-(d) or (f)				
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
, ,	fied copies of the priority do	ocuments have been	n received					
	fied copies of the priority do			on No				
	es of the certified copies of				Stage			
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• •	ched detailed Office action t	•	* **	ed.				
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Attachment(s)								
1) Notice of Reference	s Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) D Notice of Draftspers	on's Patent Drawing Review (PTC		Paper No(s)/Mail Da	ate				
 Information Disclosurable Paper No(s)/Mail Date 	ire Statement(s) (PTO-1449 or PT te	TO/SB/08)	5) Notice of Informal P 6) Other:	atent Application (PT)	J-152)			

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DETAILED ACTION

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Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the planar surfaces engaged with the rear wall of claim 5 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered. Currently, the drawings show the planar surfaces spaced apart from the rear wall (see Figures 3 and 4).

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Armitt (US 2,217,397).

Regarding claim 1, Armitt discloses a box **10** with a front wall **20**, rear wall **21**, first and second substantially open sidewalls (portions retaining strips **22**), and first flap **30**. Armitt functions as claimed by the applicant, and is capable of retaining a roll of small diameter flexible tubing.

As to claim 2, Armitt discloses strips 22.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

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- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 3-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Armitt in view of Pilger (US 3,385,502).

Regarding claim 3, Armitt, as applied to claim 2 above, discloses the claimed invention except that Armitt uses single part strips instead of multi-part strips.

Pilger shows that multi-part strips **30** were an equivalent structure known in the art for the retention of articles within a cardboard sleeve. Therefore, because these two retention means were art-recognized equivalents at the time the invention was made, one of ordinary skill in the art would have found it obvious to substitute the multi-part strips of Pilger for the single part strips of Armitt.

The box of Armitt-Pilger discloses first **37** and second **38** portions.

As to claim 4, Armitt-Pilger is capable of functioning as claimed. The examiner notes that the tubing is not positively recited in the dependent claim chain.

As to claim 5, planar surfaces (Pilger 37 & 39) engage with the front and rear walls.

As to claim 6, first portions (Pilger **37**) are substantially perpendicular to second portions (Pilger **38**).

As to claim 7, front wall **20** and rear wall **21** extend above sidewalls **22** of Armitt and would it would have been obvious to maintain that feature in the combination of Armitt-Pilger in order to keep the sides substantially open.

As to claim 8, Armitt discloses second flap 25 extending from front wall 20.

As to claim 9, Armitt discloses male fastener 31.

As to claim 10, Armitt discloses female fastener 27.

As to claim 11, Armitt discloses second flap 25 centered as claimed.

As to claim 12, Armitt discloses female fastener 27 as an elongated slot.

As to claim 13, Armitt discloses male fastener **31** as an elongated tab.

As to claim 14, both Armitt and Pilger disclose a single piece of cardboard having a plurality of fold lines (Armitt Figure 1, Pilger Figure 5) and would have been obvious to maintain this feature in the combination in order to maintain ease of assembly.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory Pickett whose telephone number is 571-272-4560. The examiner can normally be reached on Mon-Fri, 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Greg Pickett Examiner

4 February 2005

Mickey Yu

Supervisory Patent Examiner

Group 3700